# **<b>♦IEEE** Xplore™

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# **Results Key:**

JNL = Journal or Magazine CNF = Conference STD = Standard

# 1 Preserving step edges in low bit rate progressive image compression

Schilling, D.; Cosman, P.C.;

Image Processing, IEEE Transactions on , Volume: 12 , Issue: 12 , Dec. 2003

Pages:1473 - 1484

#### **IEEE JNL**

# 2 Isosurfaces as deformable models for magnetic resonance angiography

Yim, P.J.; Vasbinder, G.B.C.; Ho, V.B.; Choyke, P.L.;

Medical Imaging, IEEE Transactions on , Volume: 22 , Issue: 7 , July 2003

Pages:875 - 881

#### **IEEE JNL**

### 3 A high quality 2ximage interpolator

Carrato, S.; Tenze, L.;

Signal Processing Letters, IEEE , Volume: 7 , Issue: 6 , June 2000

Pages:132 - 134

#### **IEEE JNL**

# 4 Three-dimensional video compression using subband/wavelet transform with lower buffering requirements

Khalil, H.; Atiya, A.F.; Shaheen, S.;

Image Processing, IEEE Transactions on , Volume: 8 , Issue: 6 , June 1999

Pages:762 - 773

#### **IEEE JNL**

# 5 Improved equations for JPEG's blocking artifacts reduction approach

Lakhani, G.;

Circuits and Systems for Video Technology, IEEE Transactions on , Volume: 7 , Issue:

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6 , Dec. 1997

Pages:930 - 934

## **IEEE JNL**

## 6 An integrated analog sensor for automatic alignment

Umminger, C.B.; Sodini, C.G.;

Solid-State Circuits, IEEE Journal of , Volume: 30 , Issue: 12 , Dec. 1995

Pages:1382 - 1390

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### 7 Progressive image transmission

Wei Gong; Rao, K.R.; Manry, M.T.;

Circuits and Systems for Video Technology, IEEE Transactions on , Volume: 3 , Issue: 5 , Oct. 1993

Pages: 380 - 383

#### **IEEE JNL**

# 8 Two iterative image restoration algorithms with applications to nuclear medicine

Charalambous, C.; Ghaddar, F.K.; Kouris, K.;

Medical Imaging, IEEE Transactions on , Volume: 11 , Issue: 1 , March 1992

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# 9 Subpixel measurements using a moment-based edge operator

Lyvers, E.P.; Mitchell, O.R.; Akey, M.L.; Reeves, A.P.;

Pattern Analysis and Machine Intelligence, IEEE Transactions on , Volume: 11 , Issue:

12 , Dec. 1989 Pages:1293 - 1309

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# 10 Error resilient methods for real-time MPEG-4 video streaming

Wei-Ying Kung; Hao-Song Kong; Vetro, A.; Huifang Sun;

Circuits and Systems, 2004. ISCAS '04. Proceedings of the 2004 International

Symposium on , Volume: 3 , 23-26 May 2004

Pages: III - 745-8 Vol. 3

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### 11 Adaptive digital filter implementation for image processing

Ponomaryov, V.I.; Pogrebniak, A.B.; Velasco, V.M.;

Digital Signal Processing Proceedings, 1997. DSP 97., 1997 13th International

Conference on , Volume: 2 , 2-4 July 1997

Pages:1019 - 1022 vol.2

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## 12 Adaptive Wiener filter implementation for image processing

Ponomarev, V.I.; Pogrebniak, A.B.;

Mathematical Methods in Electromagnetic Theory, 1996., 6th International Conference on , 10-13 Sept. 1996

Pages:211 - 214

#### **IEEE CNF**

# 13 Model-based edge reconstruction for low bit-rate wavelet-based image coding

Fan, G.L.; Cham, W.K.; Liu, J.Z.;

Acoustics, Speech, and Signal Processing, 1998. ICASSP '98. Proceedings of the 1998

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IEEE International Conference on , Volume: 5 , 12-15 May 1998

Pages: 2561 - 2564 vol.5

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# 14 Image distortions produced by mean, median and mode filters

Davies, E.R.;

Non-Linear Signal and Image Processing (Ref. No. 1998/284), IEE Colloquium on , 22 May 1998  $\,$ 

Pages:6/1 - 6/5

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# 15 Wavelet and fractal transforms for image compression

Cesbron, F.C.; Malassenet, F.J.;

Image Processing and Its Applications, 1997., Sixth International Conference

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